

# Utah Department of Environmental Quality

## Division of Drinking Water

### Public Water System Inventory Report

Run Date:  
08/04/2011 01:04 pm

**PWS ID:** UTAH27007      **Name:** HURRICANE CITY  
**Legal Contact:** HURRICANE      **Rating:** Approved  
                          KEN RICHINS      **Rating Date:** 03/10/1980  
**Address:** 147 N 870 W      **Activity Status:** Active  
                          HURRICANE, UT 84737  
**Phone Number:** 435-635-2811  
**City Served (Area):**  
**County:** WASHINGTON COUNTY

**System Type:** Community      **Last Inv Update:** 07/18/2011      **Avg Daily Prod:**  
**Activity Status Cd:** Active      **Last Snty Srv Dt:** 02/23/2009      **Total Dsgn Cap:**  
**Population:** 16,589      **Surveyor:** KLINTON A FREI      **Total Emerg Cap:**  
**Oper Period:** 1/1 to 12/31

Gal/Day    Gal/Min

### Contacts

Contact Type	Name	Title	Phone Numbers		Email Address
			Office	Emergency	
AC	RICHINS, KEN		435-635-9442	435-635-2215	hurwater@infowest.com

### Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Unknown	0	4,877
Commercial	Unknown	0	423
			5,300    Total Svc Connections

### Storage

**Total Storage:** 8,000,000 GAL      **Number of Units:** 6      **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST006	STRATON TANK	Ground	1,000,000			A	
ST001	WALMART TANK	Ground	1,000,000 GAL	Concrete		A	NO
ST002	WEST TANK	Ground	2,000,000 GAL	Concrete		A	NO
ST003	EAST TANK	Ground	1,000,000 GAL	Concrete		A	NO
ST004	EAST HIGH TANK	Ground	1,000,000 GAL	Concrete		A	NO
ST005	SAND HOLLOW RESORT TANK	Ground	2,000,000 GAL			A	NO

### Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	TOQUERVILLE SPRING CHLORINATOR		A	
TP002	ASH CREEK SPRING CHLORINATOR		A	
TP003	STRATON WELLS CHLORINATOR		A	

### Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	WESTWELL PUMP STATION	A		P			
PF002	NORTH PUMP STATION	A		P			
PF003	EAST PUMP STATION	A		P			
PF004	SOUTH PUMP STATION	A		P			
PF005	3700 WEST BOOSTER	A		P			

## Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF006	PURGATORY BOOSTER	A		P			
PF007	SKY RANCH BOOSTER	A		P			
PF008	STRATON BOOSTER	A		P			
PF009	SAND HOLLOW BOOSTER	A		P			

## Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
			No		

## Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	TOQUERVILLE SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS002	ASH CREEK SPRING	Active	SP				Yes	GW	Seasonal		
WS003	WEST WELL	Active	WL	18	1000 GPM	600 GPM	Yes	GW	Seasonal		
WS004	STRATTON WELL 1	Active	WL			800 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS005	UTAH27073 WASHINGTON C	Active	CC				No	GU	Permanent	1/1 to 12/31	
WS006	STRATTON WELL 2	Active	WL			600 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS007	WEST WELL REPLACEMENT	P	WL		1333 GPM	2,000 GPM	Yes	GW	Permanent		

\*Reports measured flow for wells, approved design capacity for all other sources.